

| Ref # | Hits  | Search Query   | DBs                            | Default Operator | Plurals | Time Stamp       |
|-------|-------|--|--------------------------------|------------------|---------|------------------|
| L1    | 29836 | "705"/\$.CCLS. AND (notif\$8 OR inform\$8 OR alert\$8) | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR               | ON      | 2005/04/21 13:49 |
| L2    | 13722 | "705"/\$.CCLS. AND authori\$8                          | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR               | ON      | 2005/04/21 13:49 |
| L3    | 14471 | "705"/\$.CCLS. AND securit\$8                          | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR               | ON      | 2005/04/21 14:31 |
| L4    | 9143  | 1 AND 2 AND 3  | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR               | ON      | 2005/04/21 13:50 |
| L5    | 6228  | 4 AND card   | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR               | ON      | 2005/04/21 13:51 |
| L6    | 4754  | 5 AND verif\$8   | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR               | ON      | 2005/04/21 13:51 |
| L7    | 2994  | 5 AND approv\$8  | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR               | ON      | 2005/04/21 13:52 |
| L8    | 5197  | 5 AND automat\$8                                       | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR               | ON      | 2005/04/21 13:53 |
| L9    | 2282  | 5 AND 6 AND 7 AND 8                                    | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR               | ON      | 2005/04/21 14:22 |
| L10   | 1021  | 9 AND (mobile OR cellular)                             | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR               | ON      | 2005/04/21 14:12 |
| L11   | 50    | 10 AND (authentic\$8 SAME settlement)                  | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR               | ON      | 2005/04/21 13:55 |
| L12   | 0     | 9 AND "19990315".PD.                                   | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR               | ON      | 2005/04/21 13:59 |
| L13   | 0     | 9 AND "1999".PD.                                       | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR               | ON      | 2005/04/21 14:00 |
| L14   | 0     | 9 AND "20000315".pn.                                   | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR               | ON      | 2005/04/21 14:07 |
| L15   | 0     | 9 AND @PY<"20000315".pn.                               | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR               | ON      | 2005/04/21 14:08 |

|     |      |   |                                |    |    |                  |
|-----|------|---|--------------------------------|----|----|------------------|
| L16 | 0    | 9 AND @PY<"20000315".pd.  | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2005/04/21 14:09 |
| L17 | 2282 | 9 AND @PY<"20000315"  | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2005/04/21 14:09 |
| L18 | 2282 | 9 AND @PY <"20000"  | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2005/04/21 14:10 |
| L19 | 51   | 9 AND (mobile OR cellular) AND @PY<"2000"                               | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2005/04/21 14:29 |
| L20 | 274  | (5 AND 6 AND 7 AND 8) AND @py<"2000"                                    | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2005/04/21 14:27 |
| L21 | 4711 | 3 AND (transaction SAME security)                                       | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2005/04/21 14:26 |
| L22 | 718  | 21 AND @py<"2000"   | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2005/04/21 14:28 |
| L23 | 4711 | (21 22)   | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2005/04/21 14:27 |
| L24 | 718  | 23 AND @py<"2000"   | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2005/04/21 14:54 |
| L25 | 30   | (19 AND 24)   | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2005/04/21 14:29 |
| L26 | 4726 | "705"/\$.CCLS. AND (transaction SAME securit\$8)                        | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2005/04/21 14:48 |
| L27 | 2266 | 26 AND (mobile OR wireless OR cellular)                                 | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2005/04/21 14:51 |
| L28 | 3412 | 26 AND card   | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2005/04/21 14:51 |
| L29 | 4703 | 26 AND (notif\$8 OR communicat\$8 OR inform\$6 OR alert\$6 OR query\$6) | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2005/04/21 14:51 |
| L30 | 4257 | 26 AND (financial OR credit OR debit OR loan)                           | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2005/04/21 14:52 |
| L31 | 3465 | 26 AND (currenc\$4 OR cash OR mone\$6)                                  | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2005/04/21 14:52 |

|     |       |   |                                |    |    |                  |
|-----|-------|---|--------------------------------|----|----|------------------|
| L32 | 1606  | 26 AND (smart OR IC)  | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2005/04/21 14:52 |
| L33 | 2283  | 26 AND charge   | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2005/04/21 14:52 |
| L34 | 504   | 27 AND 28 AND 29 AND 30 AND 31 AND 32 AND 33                            | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2005/04/21 14:50 |
| L35 | 34    | 34 AND @py<"2000"   | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2005/04/21 14:41 |
| L36 | 12306 | (transaction SAME securit\$8)   | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2005/04/21 14:48 |
| L37 | 5993  | 36 AND (mobile OR wireless OR cellular)                                 | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2005/04/21 14:51 |
| L38 | 8549  | 36 AND card   | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2005/04/21 14:51 |
| L39 | 12126 | 36 AND (notif\$8 OR communicat\$8 OR inform\$6 OR alert\$6 OR query\$6) | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2005/04/21 14:51 |
| L40 | 8990  | 36 AND (financial OR credit OR debit OR loan)                           | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2005/04/21 14:52 |
| L41 | 6506  | 36 AND (currenc\$4 OR cash OR mone\$6)                                  | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2005/04/21 14:52 |
| L42 | 4441  | 36 AND (smart OR IC)  | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2005/04/21 14:52 |
| L43 | 4260  | 36 AND charge   | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2005/04/21 14:53 |
| L44 | 1031  | 37 AND 38 AND 39 AND 40 AND 41 AND 42 AND 43                            | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2005/04/21 14:53 |
| L45 | 78    | 44 AND @py<"2000"   | US-PGPUB;<br>USPAT;<br>IBM_TDB | OR | ON | 2005/04/21 14:54 |